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## UTILITY PATENT APPLICATION TRANSMITTAL

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10830.0096.NPUS00 Attorney Docket No. Philippe Armangau First Inventor Data Recovery with Internet Protocol Replication Title With or Without Full Resync

EV 318623684 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or i. 🔲 - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) 9. - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. 1 Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🗸 Other: Postcard 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Attach ber code label here)

Country Telephone Fax Richard C. Auchterlonie Registration No. (Attorney/Agent) 30.607 Name (Print/Type) Anna Campleto June 25, 2003 Signature Date

PATENT TRADEMARK OFF CEState

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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| Complete if Known    |                   |  |  |  |
|----------------------|-------------------|--|--|--|
| Application Number   | Unknown           |  |  |  |
| Filing Date          | June 25, 2003     |  |  |  |
| First Named Inventor | Philippe Armangau |  |  |  |
| Examiner Name        | Unknown           |  |  |  |
| Art Unit             | Unknown           |  |  |  |
| Attorney Docket No.  | 10830.0096.NPUS00 |  |  |  |

| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued) |  |  |  |
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| Check Credit card Money Other None  | . ADDITION                  | NAL FEES   |  |  |
| Deposit Account:  | arge Entity   Sr            | mall Entity  |  |  |
| Denosit   | ee Fee Fe<br>Code (\$) Co   | e Fee Fee Description<br>ode (\$)  |  |  |
| Account 05-0889/EMC-03-028  |                             | 051 65 Surcharge - late filing fee or oath   |  |  |
| Deposit<br>Account EMC CORPORATION  |                             | 052 25 Surcharge - late provisional filing fee or  |  |  |
| Name  | 1053 130 10                 | cover sheet  |  |  |
| The Commissioner is authorized to: (check all that apply)   |                             | 312 2,520 For filing a request for ex parte reexamination                                |  |  |
| Charge fee(s) indicated below Credit any overpayments   | 1804 920* 1                 | 804 920* Requesting publication of SIR prior to  |  |  |
| Charge any additional fee(s) during the pendency of this application                              |                             | Examiner action  |  |  |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 1,840* 18              | 805 1,840* Requesting publication of SIR after Examiner action                           |  |  |
| FEE CALCULATION   | 1251 110 2                  | 251 55 Extension for reply within first month  |  |  |
| 1. BASIC FILING FEE   | 1252 410 2                  | 252 205 Extension for reply within second month  |  |  |
| Large Entity Small Entity   | 1253 930 2                  | 253 465 Extension for reply within third month   |  |  |
| Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)  | 1254 1,450 2                | 254 725 Extension for reply within fourth month  |  |  |
| 4004 750 2004 275   Hillion foo   | 1255 1,970 2                | 255 985 Extension for reply within fifth month   |  |  |
| 1002 330 2002 165 Design filing fee 750.00  | 1401 320 2                  | 2401 160 Notice of Appeal  |  |  |
| 1003 520 2003 260 Plant filing fee  | 1402 320 2                  | 2402 160 Filing a brief in support of an appeal  |  |  |
| 1004 750 2004 375 Reissue filing fee  | 1403 280 2                  | 2403 140 Request for oral hearing  |  |  |
| 1005 160 2005 80 Provisional filing fee   | 1451 1,510 14               | 451 1,510 Petition to institute a public use proceeding                                  |  |  |
| . SUBTOTAL (1) (\$) 750.00  | 1452 110 2                  | 2452 55 Petition to revive - unavoidable   |  |  |
|   | 1453 1,300 2                | 453 650 Petition to revive - unintentional   |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501 1,300 2                | 501 650 Utility issue fee (or reissue)   |  |  |
| Extra Claims below Fee Paid  Total Claims 36 2000 16 X 18 00 = 288.00                             | 1502 470 2                  | 2502 235 Design issue fee  |  |  |
| -20 -   | 1503 630 2                  | 2503 315 Plant issue fee   |  |  |
| Independent 8 -3** = 5 X 84.00 = 420.00  Multiple Dependent                                       | 1460 130 1                  | 1460 130 Petitions to the Commissioner   |  |  |
| Multiple Dependent  | 1807 50                     | 1807 50 Processing fee under 37 CFR 1.17(q)  |  |  |
| Large Entity   Small Entity Fee Fee Fee Fee Fee Description                                       | 1806 180                    | 1806 180 Submission of Information Disclosure Stmt                                       |  |  |
| Code (\$)   Code (\$)   | 8021 40                     | 8021 40 Recording each patent assignment per property (times number of properties) 40.00 |  |  |
| 1202 18 2202 9 Claims in excess of 20   | 1809 750                    | 2809 375 Filing a submission after final rejection                                       |  |  |
| 1201 84 2201 42 Independent claims in excess of 3   |                             | (37 CFR 1.129(a))  |  |  |
| 1203 280 2203 140 Multiple dependent claim, if not paid   | 1810 750                    | 2810 375 For each additional invention to be examined (37 CFR 1.129(b))                  |  |  |
| 1204 84 2204 42 ** Reissue independent claims over original patent                                | 1801 750 2                  | 801 375 Request for Continued Examination (RCE)  |  |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                         | , ,                         | 802 900 Request for expedited examination of a design application                        |  |  |
| SUBTOTAL (2) (\$) 708.00  | Other fee (specify)         |  |  |  |
| **or number previously paid, if greater; For Reissues, see above                                  | *Reduced by Ba              | asic Filing Fee Paid SUBTOTAL (3) (\$) 40.00   |  |  |

(Complete (if applicable) SUBMITTED BY Richard C. Auchterlonie Registration No. Telephone 30,607 713.787.1698 Name (Print/Type) (Attorney/Agent) uliterations June 25, 2003 Signature

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